PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): James A. Zagzebski, Tomy Varghese

Serial No.: 10/765,293 Filed: January 27, 2004

For: Ultrasonic Elastography with Angular Compounding

Art Unit: 3737

Docket No.: 1512.023

SECOND AMENDMENT

Commissioner of Patents and Trademarks U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action of November 4, 2008, please amend the application as follows:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks/Arguments begin on page 11 of this paper.